FORM PTO-139 (REV 7-05)	U.S. DEPARTMENT OF COMMERCE PATE	ATTORNEY'S DOCKET NUMBER								
(KEV 7-05)	TRANSMITTAL LETTER TO T	THE UNITED STATES	040989/309915							
	DESIGNATED/ELECTED OFF	ICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
	CONCERNING A FILING UNI	DER 35 U.S.C. 371	10/574,046							
INTERNATIO	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/US2	2004/011965	16 April 2004	30 September 2003							
TITLE OF INVENTION										
ALPHA INTERFERON VARIANTS										
APPLICANT(S) FOR DO/EO/US										
Dickey et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.									
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.									
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.									
4.	The US has been elected (Article 31).									
5.	A copy of the International Applic	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto	o (required only if not communicated by the Inte	ernational Bureau).							
		nicated by the International Bureau.	Receiving Office (RO/US)							
6. <b></b>		the International Application as filed (35 U.S.C.	3/1(c)(2)).							
	<ul><li>a.</li></ul>	o. sly submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
		unicated by the International Bureau.  ade; however, the time limit for making such am	endments has NOT expired.							
		ade and will not be made.	r							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inver-	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11	. To 20. below concern document(s)	or information included:								
11.	An Information Disclosure Statem	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A FIRST preliminary amendment.									
	A SECOND or SUBSEQUENT preliminary amendment.									
14. 🔲	An Application Data Sheet under 37 CFR 1.76									
15. 🔲	A substitute specification.									
16. 🔲	A power of attorney and/or change of address letter.									
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.									
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information:									

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50) INTERNATIONAL APPLICATION/574,046 PCT/US2004/011965			ATION NO.		ATTORNEY'S DOCKET NUMBER 040989/309915				
▼ The following fees has	ve been submitted								
21. Basic national	fee	\$							
22. Examination t	ee e	\$							
(If the written opinion prepared by the IPEA/U	JS indicates all								
All other situations									
		•							
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report									
prepared by IPEA/US i	ndicates all clai								
Search fee (37 CFR 1.4		-			6100				
to the USPTO as an International Searching Authority									
or previously communi									
All other situations									
All other situations		3500	•						
□ A 1.1141 1.€ €	TOTAL OF 2				-1 1'	\$			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j))									
The fee is \$250.00 for	•		of naner or fraction th	ereof					
Total Sheets	Extra Sheets	Number	of each additional 50	or fraction	Rate				
- 100 =	/50=	mereor (	round up to a whole i	iumber)	x \$250	•			
Surcharge of \$130.00 f	'		\$						
declaration later the da		\$ 130.00							
CLAIMS	NUMBER		NUMBER EXTRA	RATE	,	ψ 150.00			
Total Claims	0	-20 =	0	X \$ 50.00	)	S			
Independent Claims	0	- 3 =	0	X \$200.00 + \$360.00		\$			
MULTIPLE DEPENDEN	T CLAIM(S) (if a		\$ \$ 130.00						
Applicant claims s	mall entity statu		OF ABOVE CALC			\$ 130.00			
reduced by 1/2.	man chiny statu	is. BCC 37	CTR 1.27. The tees	indicated abc	ove are	\$			
•				SUBTOTAI		\$ 65.00			
Processing fee of \$130			dish translation later t	nan 30 montl	hs from the				
earliest claimed priority	y date (37 CFR	1.492(i)).				\$			
			TOTAL NAT			\$			
Fee for recording the en						\$			
accompanied by an app	propriate cover s		JFK 3.28, 3.31). \$40. TOTAL FEES ENCLO		erty +	S			
			TOTAL PEED ENCE	GED —		Amount to be			
						Refunded	\$		
						Amount to be Charged	\$ 65.00		
a.	heck in the amour	nt of \$	to cover the above fe	es is enclosed	•	Charged	1		
	b. Please charge my Deposit Account No. 16-0605 in the amount of \$65.00 to cover the above fees.								
c. 🔀 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit									
Account No. 16-0605.  Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESP		):							
Leslie T. Henry					ELECTRONICALLY FILED USING THE EFS-WEB ELECTRONIC FILING SYSTEM OF THE UNITED STATES PATENT &				
/leslie t. henr	<u>y/</u>		_		TRADEMARK OFFICE ON January 22, 2007.				
REGISTRATION NUMBER 45,714									
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